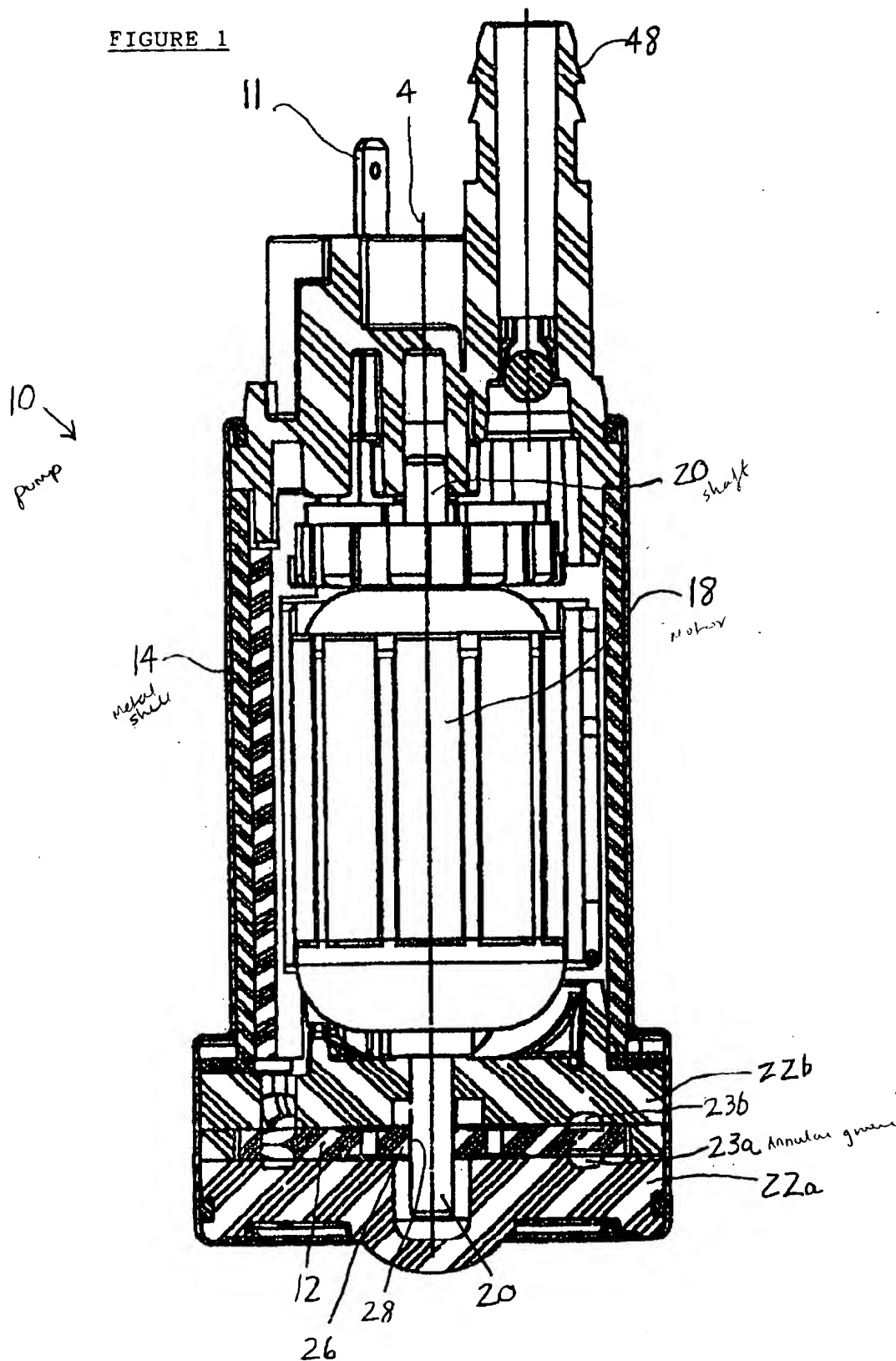


FIGURE 1



001580" 24525960

00652542-083100

FIGURE 2

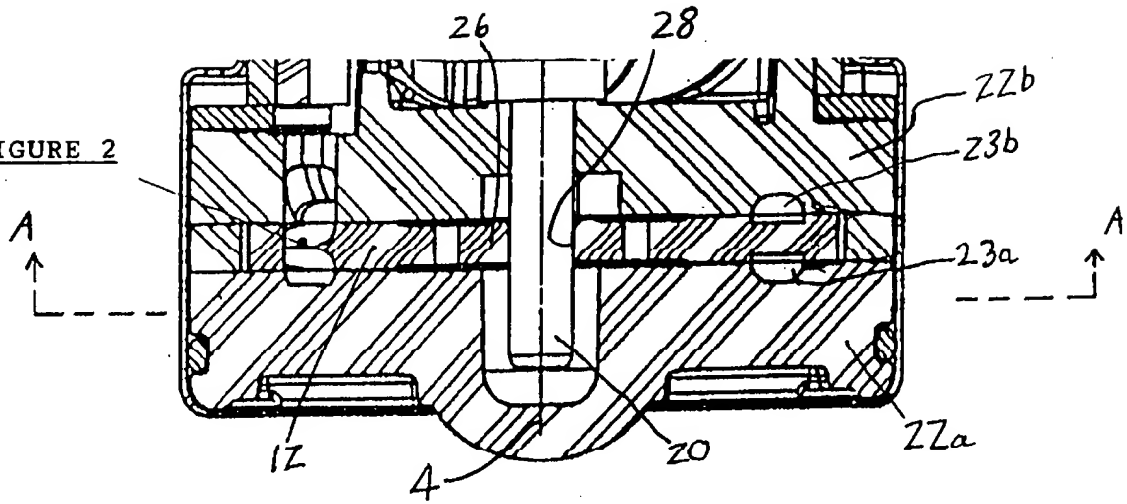


FIGURE 3

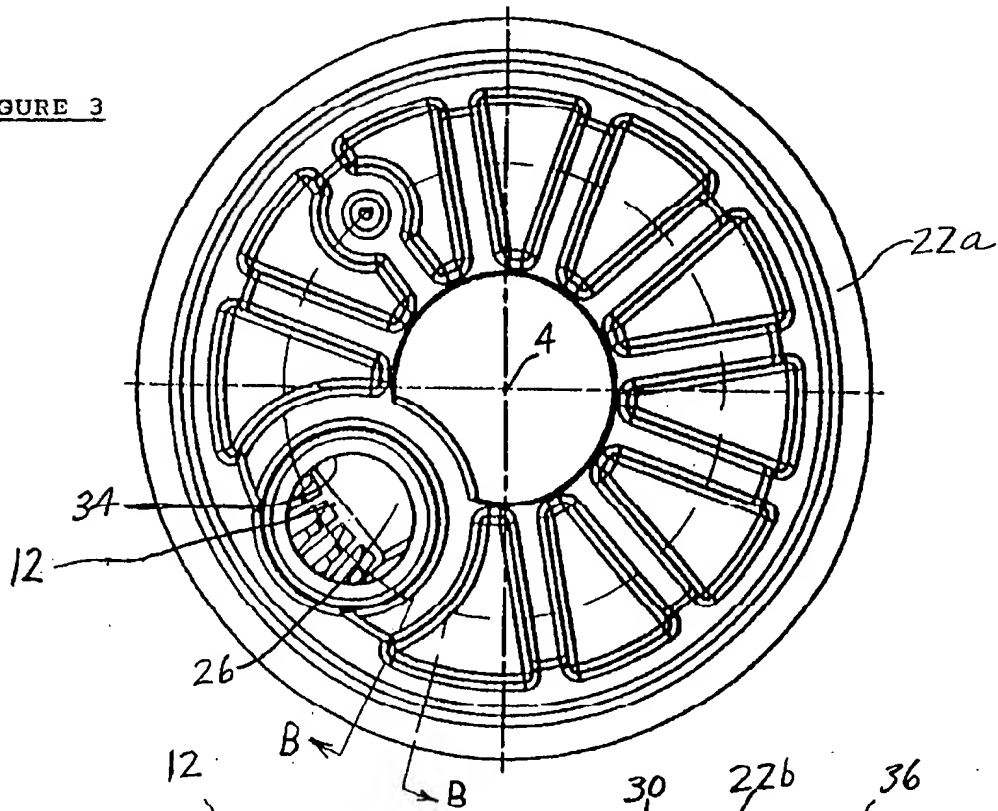


FIGURE 4

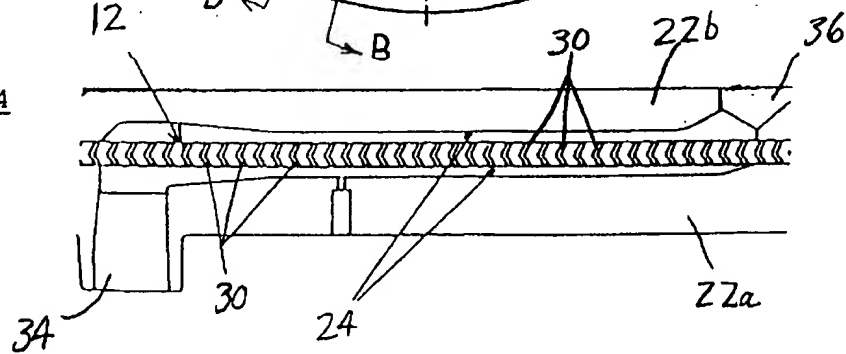
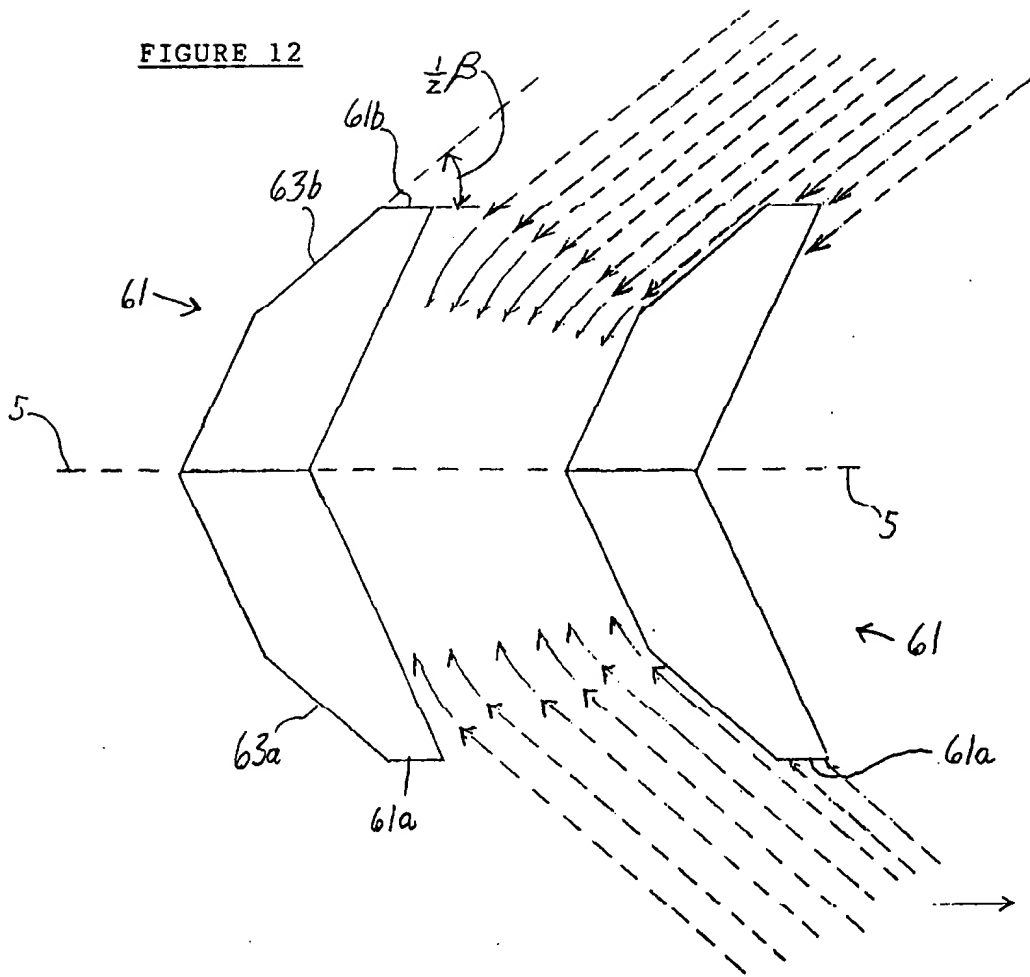






FIGURE 12



00652542-083100

**FIGURE 13**

FIGURE 13 is a perspective view of a spherical structure 40. The structure is composed of several longitudinal segments, including curved segments 160 and 161. Specific regions are labeled 162, 162b, 164b, 163b, and 161b. A dashed line indicates a longitudinal axis, and a curved arrow labeled 6 indicates a rotational direction. A dashed line labeled A indicates a cross-sectional plane. A dashed line labeled 26 indicates a longitudinal axis, and a curved arrow labeled 27 indicates a rotational direction.

This diagram shows a cross-sectional view of a second embodiment of the device. It features a central channel 162, which is wider than the one in the first embodiment. The channel is formed by two opposing walls, 162a and 162b, which are angled towards each other. The walls are composed of a central core 164a and an outer layer 164b. The outer layer 164b is thicker than in the first embodiment. A horizontal arrow on the right, labeled 6, indicates the direction of flow or force.